### MERCHANT & GOULD P.C.

# **United States Patent Application**

### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Device for multiplexing of data and method for multiplexing of data in system for data dataflow management using multiplexers

Title 35, United States Cd below any foreign appriority is claimed:  Ows:  CATION(S), IF ANY, CLAIL TION NUMBER  Od  Od  ATION(S), IF ANY, FILED	national no.  or which I solicit a Unite above-identified specific  code, § 119/365 of any f  lication for patent or inv  MING PRIORITY UNDER  ATE OF FILING  lay, month, year)  26 August 2002	filed and as ed States patent.  cation, including the claims, as amended foreign application(s) for patent or inverse ventor's certificate having a filing date by the state of the	
red and claimed in interred in I have reviewed and for the I have reviewed and the contents of the I have reviewed and for the I have reviewed and for the I have reviewed and I h	national no.  or which I solicit a Unite above-identified specific  code, § 119/365 of any f  lication for patent or inv  MING PRIORITY UNDER  ATE OF FILING  lay, month, year)  26 August 2002	cation, including the claims, as amended foreign application(s) for patent or invertiventor's certificate having a filing date be a strong to the strong and the strong to	
Title 35, United States Cd below any foreign appriority is claimed:  CATION(S), IF ANY, CLAIR COT	above-identified specific Code, § 119/365 of any folication for patent or investigation.  MING PRIORITY UNDER  ATE OF FILING  lay, month, year)  26 August 2002	cation, including the claims, as amended foreign application(s) for patent or inverse ventor's certificate having a filing date be a strong a strong a filing date be a strong a strong a filing date be a strong a stro	
Title 35, United States Cd below any foreign appriority is claimed:  Ows:  CATION(S), IF ANY, CLAIL TION NUMBER  Od  Od  ATION(S), IF ANY, FILED	Code, § 119/365 of any folication for patent or investigation for patent or investigation for patent or investigation for patent of the second	Foreign application(s) for patent or inverventor's certificate having a filing date but a state of the state	
d below any foreign appriority is claimed:  CATION(S), IF ANY, CLAIR  TION NUMBER  D.  (d)  O7	MING PRIORITY UNDER ATE OF FILING lay, month, year) 26 August 2002	ventor's certificate having a filing date b  35 USC § 119  DATE OF ISSUE (day, month, year)	
CATION(S), IF ANY, CLAIR TION NUMBER  (d) TO7  ATION(S), IF ANY, FILED	ATE OF FILING lay, month, year) 26 August 2002	DATE OF ISSUE (day, month, year)	
TION NUMBER D. (d '07 'ATION(S), IF ANY, FILED	ATE OF FILING lay, month, year) 26 August 2002	DATE OF ISSUE (day, month, year)	
O7 ATION(S), IF ANY, FILED	lay, month, year) 26 August 2002	(day, month, year)	
O7 ATION(S), IF ANY, FILED	26 August 2002		
O7 ATION(S), IF ANY, FILED	26 August 2002	APPLICATION(S)	
1.	BEFORE THE PRIORITY	APPLICATION(S)	
TION NUMBER D.	ATE OF FILING	DATE OF ISSUE	
(d	lay, month, year)	(day, month, year)	
h of the claims of this ap e 35, United States Code	oplication is not disclose e, § 112, I acknowledge	ed in the prior United States application the duty to disclose material information	
DATE OF FILING (day, month, year)		STATUS (patented, pending, abandoned)	
ed States Code § 119(e)	of any United States pro	ovisional application(s) listed below:	
NUMBER	DATE OF FILING (Day, Month, Year)		
he n ti	n of the claims of this ap 35, United States Code as, § 1.56(a) which occurrent.  DATE OF FILING (day, and States Code § 119(e)	DATE OF FILING (day, month, year)  ed States Code § 119(e) of any United States pr	

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

#### § 1.56 Duty t disclose informati n material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
  - (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

	5 37 46 250		
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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

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## Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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